

Kalamazoo Metro Transit System

ID Number: 5035

www.ci.kalamazoo.mi.us/departments/public_services/transportation.html

241 West South Street

Kalamazoo, MI 49007

Chief Executive Officer: Pat DiGiovanni.

City Manager

(616)337-8047

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Kalamazoo, MI

Square Miles

Population

Population Ranking out of 405 UZA's

85

164,430

149

Service Area Statistics

Square Miles

Population

70

143,000

Service Consumption

Annual Passenger Miles

Annual Unlinked Trips

Average Weekday Unlinked Trips

Average Saturday Unlinked Trips

Average Sunday Unlinked Trips

6,028,334

2,146,999

7,600

3,949

0

Service Supplied

Annual Vehicle Revenue Miles

Annual Vehicle Revenue Hours

Vehicles Available for Maximum Service

Vehicles Operated in Maximum Service

Base Period Requirement

1,616,148

115,523

44

39

30

Financial Information

Fare Revenues Earned

Directly Operated

Purchased Transportation

Total Fare Revenues Earned

\$894,536

41,881

\$936,417

Sources of Operating Funds Expended

Passenger Fares

Local Funds

State Funds

Federal Assistance

Other Funds

Total Operating Funds Expended

\$936,417

1,876,334

2,291,485

693,725

126,720

\$5,924,681

Summary of Operating Expenses

Salaries, Wages and Benefits

Materials and Supplies

Purchased Transportation

Other Operating Expenses

Total Operating Expenses

\$3,932,694

735,776

449,337

806,874

\$5,924,681

Reconciling Cash Expenditures

\$0

Sources of Capital Funds Expended

Local Funds

State Funds

Federal Assistance

Total Capital Funds Expended

\$0

61,728

258,775

\$320,503

Characteristics

Operating Expense

Capital Funding

Annual Passenger Miles

Annual Vehicle Revenue Miles

Annual Unlinked Trips

Average Weekday Unlinked Trips

Annual Vehicle Revenue Hours

Fixed Guideway Directional Route Miles

Vehicles Available for Maximum Service

Average Fleet Age in Years

Vehicles Operated in Maximum Service

Peak to Base Ratio

Percent Spares

Incidents

Patron Fatalities

\$5,475,344

\$254,627

5,942,186

1,516,792

2,127,599

7,529

105,081

0.0

36

6.5

31

1.0

16%

127

0

Demand

Response

\$449,337

\$65,876

86,148

99,356

19,400

71

10,442

N/A

8

1.7

8

N/A

0%

9

0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

Operating Expense per Vehicle Revenue Hour

Cost Effectiveness

Operating Expense per Passenger Mile

Operating Expense per Unlinked Passenger Trip

Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

Unlinked Passenger Trips per Vehicle Revenue Hour

\$3.61

\$52.11

\$0.92

\$2.57

1.40

20.25

\$4.52

\$43.03

\$5.22

\$23.16

0.20

1.86

Uses of Capital Funds

Directly Operated

Purchased Transportation

Bus

Demand Response

Total

31

0

8

31

8

8

Rolling Stock

Facilities and Other

Total

Bus

Demand Response

Total

\$147,053

\$107,574

\$0

\$212,929

\$107,574

\$320,503

Sources of Operating Funds Expended

Local

Other

Fares

State

Federal

32%

1%

16%

39%

12%

Sources of Capital Funds Expended

State

Federal

19%

81%

Bus

Operating Expense per Vehicle Revenue Mile

Operating Expense per Passenger Mile

Passenger Trips per Vehicle Revenue Mile

95

96

97

98

99

\$4.00

\$4.10

\$4.50

\$3.40

\$3.60

\$0.80

\$0.85

\$0.90

\$0.88

\$0.92

1.50

1.45

1.50

1.40

1.45

Demand Response

Operating Expense per Vehicle Revenue Mile

Operating Expense per Passenger Mile

Passenger Trips per Vehicle Revenue Mile

95

96

97

98

99

\$2.20

\$2.50

\$2.00

\$4.00

\$4.50

\$4.50

\$4.50

\$2.50

\$3.50

\$5.00

0.08

0.10

0.13

0.22

0.19

Data Source: 1999 National Transit Database